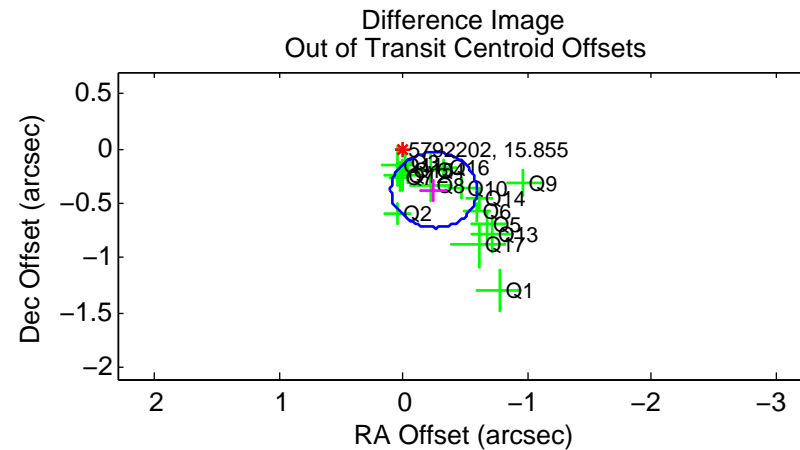
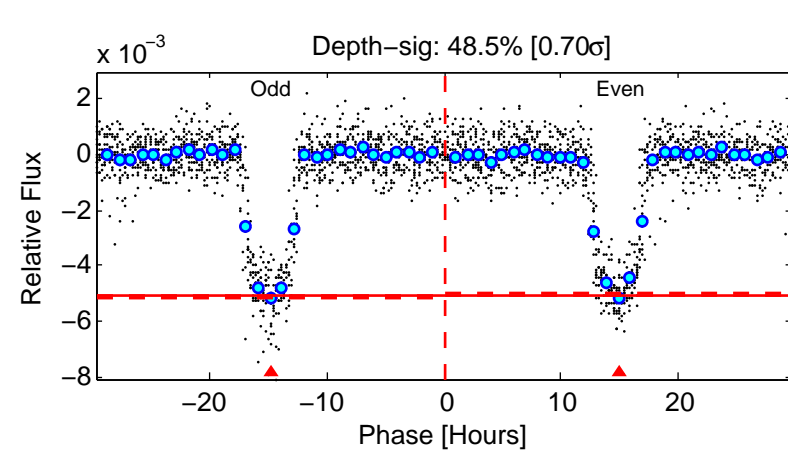
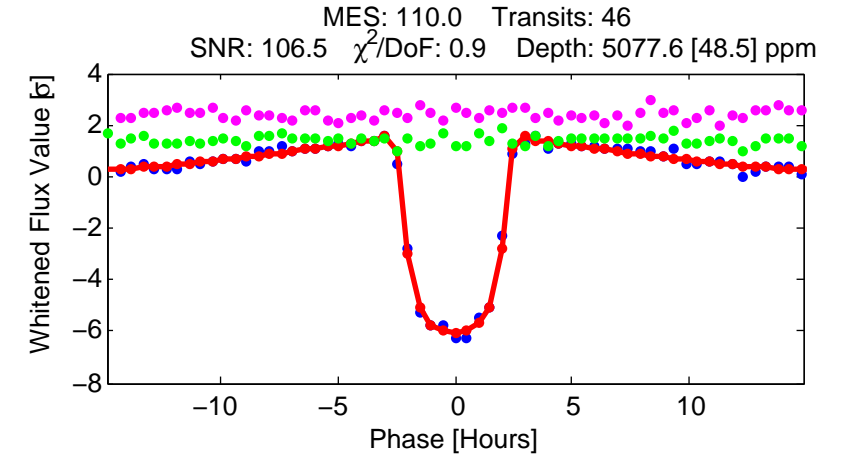
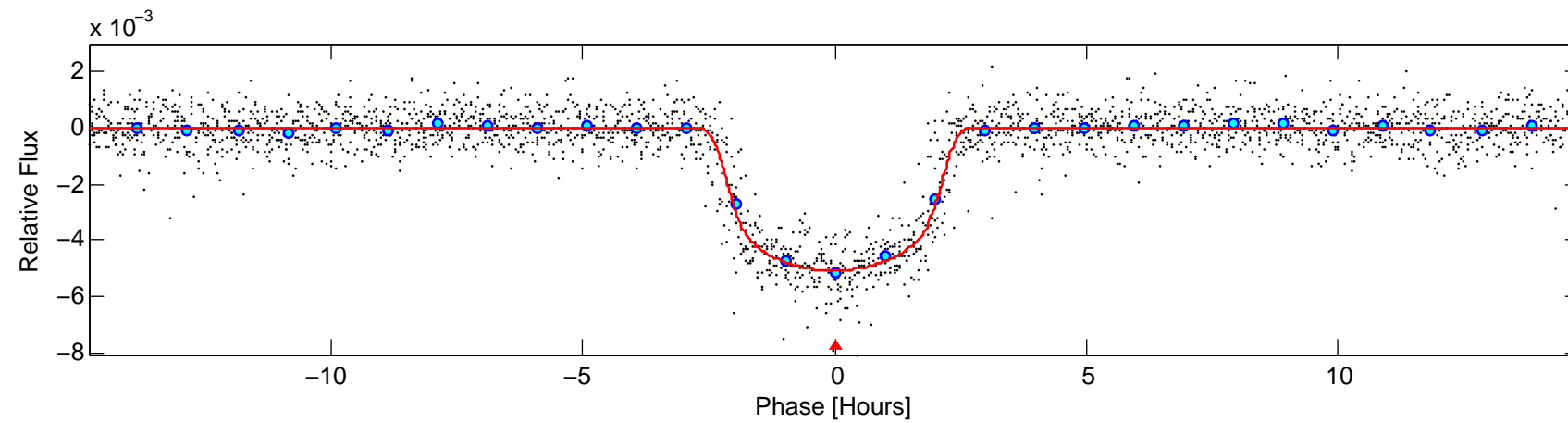
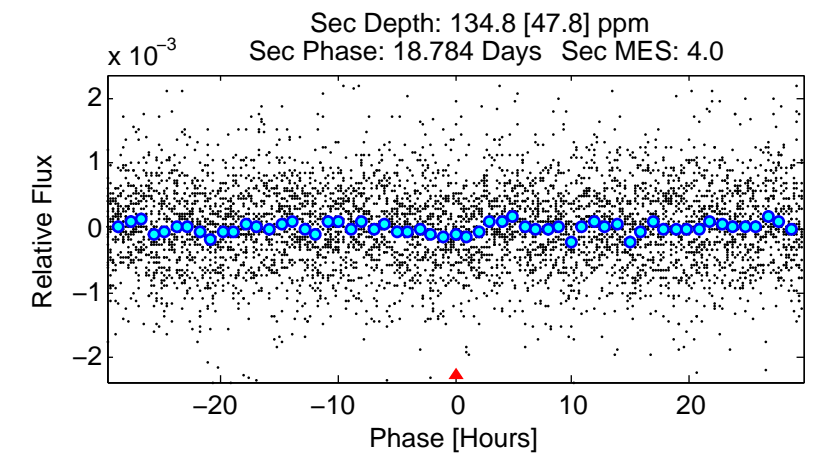
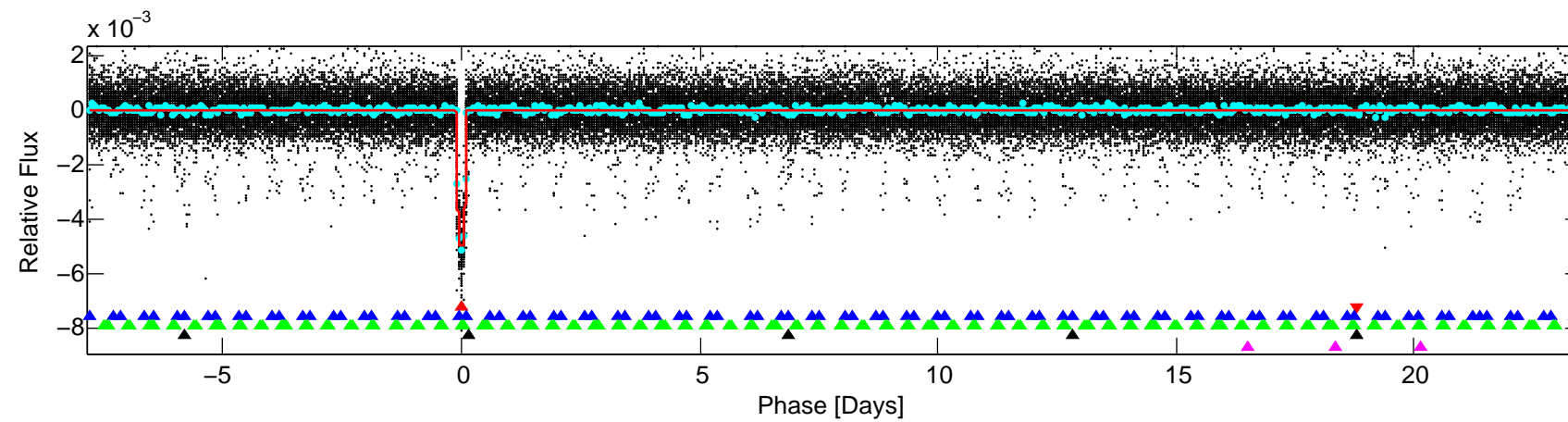
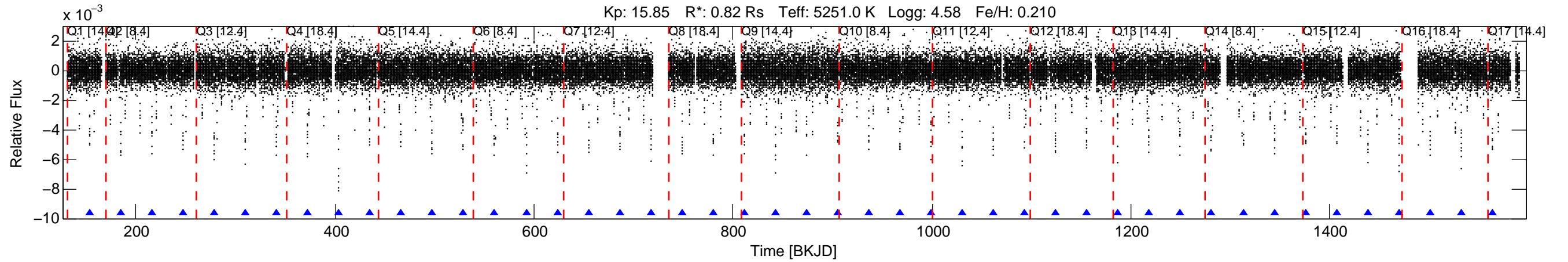


KIC: 5792202 Candidate: 1 of 5 Period: 31.331 d
KOI: K00841.02 Name: Kepler-27c Corr: 0.972



DV Fit Results:

Period = 31.33053 [0.00003] d
Epoch = 153.4302 [0.0009] BKJD
Rp/R* = 0.0691 [0.0018]
a/R* = 40.15 [3.50]
b = 0.68 [0.07]
Seff = 12.63 [2.10]
Teq = 481 [20] K
Rp = 6.16 [0.62] Re
a = 0.1897 [0.0175] AU
Ag = 70.30 [27.19] [2.55σ]
Teffp = 2152 [197] K [8.42σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [61.52σ]
LongPeriod-sig: 100.0% [452.88σ]
ModelChiSquare2-sig: 61.4%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [44/44]
GhostDiagnostic-chr: 2.472
Centroid-sig: 0.0%
Centroid-so: 0.072 arcsec [0.68σ]
OotOffset-rm: 0.452 arcsec [3.93σ]
KicOffset-rm: 0.082 arcsec [1.05σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 1.00 [17/17]
DiffImageOverlap-fno: 0.88 [15/17]